



Atty. Dkt. No. 025053-0701 (Formerly 238/168)

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: BAIRD et al.

Title: DESIGN, SYNTHESIS AND USE
OF SPECIFIC POLYAMIDE
DNA-BINDING LIGANDS

Appl. No.: 09/372,474

Filing Date: August 11, 1999

Examiner: A. Marschel

Art Unit: 1631

CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on the date below. <i>Jodie Price</i> (Printed Name) <i>[Signature]</i> (Signature) December 4, 2001 (Date of Deposit)

#18/K.T.
1/12
D

AMENDMENT

Commissioner for Patents
Box NON-FEE AMENDMENT
Washington, D.C. 20231

RECEIVED
JAN 09 2002
TECH CENTER 1600/2900

Sir:

In response to the Office Action dated October 23, 2001 ("Paper No. 17"), please enter the following amendments and consider the following remarks.

IN THE CLAIMS

Please cancel claims 6-37 and 39-41 without prejudice to their future prosecution. Please replace claims 1-4, 38, and 42-48 with the following amended claims. A marked up version of the claims, indicating the changes made, is attached hereto as appendix A.

1. (Amended) A method for designing a specific polyamide

$X_1X_2 \dots X_m - \gamma - X_{(m+1)} \dots X_{(2m-1)}X_{2m} - R_1$

wherein

Sub
F
2
1